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RELEASE 24.0

Work Description ID: 9LFZ0701

SOAC/DSS Requirements for LEIS/LEAD Release 14.1 and LFACS Release 24.0 Enhancements to Support Loop Unbundling

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SOAC Requirements for Support for Loop Unbundling
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2. General Information

2.1 Problem/Opportunity

With the Telecommunication Reform Act of 1996, Incumbent Local Exchange Carriers (ILECs) are required to allow a Competitive Local Exchange Carrier (CLEC) to interconnect to the ILEC's network and to allow the CLECs to lease the ILEC's facilities. Facilities, leased by the CLECs, need to be identified and tracked by the ILECs to determine the extent of involvement by the competing service providers.

2.2 Feature/Product Description

With this feature, SOAC will parse the AECN (Alternate Exchange Carrier Name) and the NEWP (New Service Provider Identifier) Field Identifiers (FIDs) when present in the Unfiled IDENT or Service and Equipment (S&E) sections of the service order and send the new tags and values to LFACS in the LFACS Assignment Request. When applicable, LFACS will provide logic to derive the new service provider tags, *lpname* (Loop Provider Name) and *npn* (New Provider Name) tags from the AECN and NEWP values sent from SOAC.

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2.3 Benefit/Value

The LEIS/LEAD system is being enhanced in Release 15.0 to provide reports identifying the geographical areas targeted by other service providers. The LEIS/LEAD system will be enhanced to build a historical reports database which will allow the ILEC to develop market and engineering strategies. LFACS will be used by the LEIS system as a data source. This feature will allow SOAC to send the appropriate tags and values from the service order to LFACS which will allow the LEIS/LEAD system to monitor and analyze the impact of the CLEC's involvement in the ILEC's region.

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